

## EAST Search History

| Ref # | Hits | Search Query   | DBs                                       | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| S1    | 12   | 715/854 and wizard                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2007/02/09 14:39 |
| S2    | 1    | wizard and hierarch\$5 with nodes with behavior\$3     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2007/02/09 14:40 |
| S3    | 11   | navigat\$6 and hierarch\$5 with nodes with behavior\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2007/02/09 14:41 |
| S4    | 43   | navigat\$6 and hierarch\$5 with nodes same behavior\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2007/02/09 14:41 |
| S5    | 19   | "5859637"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2007/02/09 15:38 |
| S6    | 9    | "6502234"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2007/02/09 15:39 |
| S7    | 4    | "6574791"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2007/02/09 15:40 |
| S8    | 1    | "20020002546"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2007/02/09 15:40 |
| S9    | 1    | "20030043187"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2007/02/09 15:42 |
| S10   | 2    | "20030048300"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2007/02/09 15:42 |
| S11   | 1    | "20030081002"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2007/02/09 15:45 |

## EAST Search History

|     |     |   |   |    |     |                  |
|-----|-----|---|---|----|-----|------------------|
| S12 | 1   | "2003160829"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2007/02/09 15:45 |
| S13 | 334 | hierarchal with tree  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2007/12/05 11:34 |
| S14 | 0   | second with hierarchal with tre   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2007/12/05 11:34 |
| S15 | 20  | second with hierarchal with tree  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2007/12/05 11:37 |
| S16 | 0   | second with hierarchal with tree with<br>plug                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2007/12/05 11:35 |
| S17 | 3   | hierarchal with tree with (combin\$3<br>consolidat\$4)                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2007/12/05 11:40 |
| S18 | 18  | hierarchal with tree with (link\$4<br>bind\$4 compound\$4 merg\$4 unify\$3) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2007/12/05 11:55 |
| S19 | 0   | merge with two with hierarchal with<br>(tree node\$2)                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2007/12/05 11:56 |
| S20 | 27  | merge with hierarch\$5 with tree\$2   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2007/12/05 11:56 |
| S21 | 387 | hierarch\$6 with (combin\$4 merg\$3)<br>with tree\$2                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2007/12/05 13:50 |
| S22 | 4   | hierarch\$6 with (combin\$4 merg\$3)<br>with tree\$2 and wizard             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2007/12/05 13:50 |
| S23 | 7   | (combin\$4 merg\$4 consolid\$4) with<br>wizards and hierarch\$5             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2007/12/05 13:52 |

## EAST Search History

|     |     |   |   |    |     |                  |
|-----|-----|---|---|----|-----|------------------|
| S24 | 370 | (combin\$4 merg\$4 consolid\$4) with hierarchies            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2007/12/05 13:53 |
| S25 | 61  | (combin\$4 merg\$4 consolid\$4) with hierarch\$4 with trees | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2007/12/05 13:53 |